PATENT A

Customer No. 22,852 Attorney Docket No. 03495-0206-00000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box



In re Application of: Boursaux-Eude and Guiso-Maclouf Group Art Unit: 1645 Serial No.: 09/855,754 Examiner: Navarro, A. M. Filed: May 16, 2001 For: POLYPEPTIDES CONTAINING POLYMORPHISMS OF THE REPEATED REGIONS OF PERTACTIN IN BORDETELLA PERTUSSIS. BORDETELLA PARAPERTUSSIS, AND **BORDETELLA** BRONCHISEPTICA, THEIR USE IN DIAGNOSTICS, AND IN IMMUNOGENIC **COMPOSITIONS** Commissioner for Patents

Sir:

TRANSMITTAL LETTER

Enclosed is a reply to the Office Action of April 16, 2002, Paper No. 10. The items checked below are appropriate:

A Response to Restriction Requirement is enclosed.

An Amendment is enclosed.

Washington, DC 20231

A substitute Sequence Listing on paper and on computer readable form are enclosed.

A fee of \$110 for the One Month Extension is enclosed.

FINNEGAN HENDERSON FARABOW GARRETT& DUNNER LLP

1300 i Street, NW Washington, DC 20005 202.408.4000 Fax 202.408.4400 www.finnegan.com

' Application Serial No.: 09/855,754 Attorney Docket No.: 03495-0206-00000

The claims are calculated below:

	Claims Remaining After Amendment		Highest Number Previously Paid	Present Extra	Rate	Addition Fee	
Total	42	-	42	0	x \$ 18	\$	0
Indep.	4	-	4	0	x \$ 84		0
First Presentation of Multiple Dep. Claim(s) +\$280							0
Subtotal						\$	0
Reduction by ½ if small entity							-
TOTAL						\$	0

A check for \$110 to cover the above fee is enclosed.

Please grant any extensions of time required to enter this response and charge any additional required fees to our deposit account 06-0916.

Dated: May 24, 2002

Kenneth J. Meyers

Reg. No. 25,146

Phone: (202) 408-4033 Fax: (202) 408-4400

E-mail: Ken.Meyers@finnegan.com

FINNEGAN HENDERSON FARABOW GARRETT& DUNNER LLP

1300 ! Street, NW Washington, DC 20005 202.408.4000 Fax 202.408.4400 www.finnegan.com